

CLAIMS

1. A DC canceler circuit comprising:
  - a. a canceler input terminal adapted to receive a series of data input samples;
  - b. a canceler output terminal adapted to provide a series of data output samples;
  - c. a feedback path having:
    - i. a feedback-path input terminal connected to the canceler output terminal;
    - ii. a feedback-path output terminal connected to the canceler input terminal; and
    - iii. a sigma-delta modulator connected between the feedback-path input terminal and the feedback-path output terminal.